20 Rec'd PCT/PTO SEP 2 6 2001

	FORM PTO 1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (Rev. 12-29-99)				
(Hev	12-29	TRANSMITTAL LETTER TO THE UNITED STATES	003300-804		
DESIGNATED/ELECTED OFFICE (DO/EO/US)			U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)		
		CONCERNING A FILING UNDER 35 U.S.C. 371	09/889,229		
INT	ERNA	TIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED		
		00/00047 3P 2 8 2001 3 January 2000	14 January 1999		
TIT	LE OF	ULARLY INTERINTED MICROSPHERES PREPARED USING PRECIPITATI	ON POLYMERISATION		
APF	PLICA	MOSBACH, LE DE PETER A.G. CORMACK			
-		herewith submits to the United States Designated/Elected Office (DO/EO/US) the follow	ving items and other information:		
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.			
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 L	J.S.C. 371.		
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and the PCT Articles 22 and 39(1).			
4.	, 🗆	A proper Demand for International Preliminary Examination was made by the 19th mor			
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))			
	٠	a.	Bureau).		
		b. \square has been transmitted by the International Bureau.			
		c. is not required, as the application was filed in the United States Receiving C	Office (RO/US)		
6.		A translation of the International Application into English (35 U.S.C. 371(c)(2)).			
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U	l.S.C. 371(c)(3))		
		a. \square are transmitted herewith (required only if not transmitted by the Internation	al Bureau).		
		b. \square have been transmitted by the International Bureau.			
		c. \square have not been made; however, the time limit for making such amendments	has NOT expired.		
		d. \square have not been made and will not be made.			
8.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c	0(3)).		
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Two Separate Docum	nents).		
10.		A translation of the annexes to the International Preliminary Examination Report under	PCT Article 36 (35 U.S.C. 371(c)(5)).		
Items 11. to 16. below concern other document(s) or information included:					
11		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.			
12	. 🗆	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.			
13	. 🗆	A FIRST preliminary amendment.			
		A SECOND or SUBSEQUENT preliminary amendment.			
14	. 🗆	A substitute specification.			
15	. 🗆	A change of power of attorney and/or address letter.			
16		Other items or information:			
	Two	o Verified Statement (Declaration) Claiming Small Entity Status (37 C.F.R. §§ 1.9(f) and	1.27(b)) - Independent Inventor.		

			INTERNATIONAL APPLICA PCT/SE00/0004		ATTORNEY'S DOCKET NUMBER 003300-804		
17. 🛛	The following	fees are submitted:			CALCULATIONS	PTO USE ONLY	
Basic Nati	ional Fee (37 C	FR 1.492(a)(1)-(5)):					
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1,000.00 (960)				\$1,000.00 (960)			
Inter USP	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$860.00 (970)						
but i	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$710.00 (958)						
Inter but a	International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$690.00 (956)						
Inter and	national prelim all claims satis	inary examination fee paid to U fied provisions of PCT Article 3	33(1)-(4)				
		ENTER /	APPROPRIATE BASIC	FEE AMOUNT =	\$		
Surcharge months fr	e of \$130.00 (om the earliest	154) for furnishing the oath or claimed priority date (37 CFR	declaration later than 1.492(e)).	20 □ 30 ☒	\$ 130.00		
С	laims	Number Filed	Number Extra	Rate			
Total Cla	ms		0	X\$18.00 (966)	\$		
Independe	ent Claims		. 0	X\$80.00 (964)	\$		
Multiple d	lependent clain	n(s) (if applicable)		+ \$270.00 (968)	\$		
			TOTAL OF ABOVE	CALCULATIONS =	\$ 130.00		
Reduction	for 1/2 for fili	ng by small entity, if applicable	e (see below).		\$ 65.00	-	
				SUBTOTAL =	\$ 65.00		
Processing fee of \$130.00 (156) for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)).					\$		
TOTAL NATIONAL FEE =					\$ 65.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (581) per property +					\$		
TOTAL FEES ENCLOSED =					\$ 65.00		
				Amount to be: refunded	\$		
					charged	\$	
a. 🛛	Small entity	status is hereby claimed.					
b. 🛛							
с. 🗆							
d. 🛛							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:							
		Duffett, Jr. DANE, SWECKER & MATHIS,	L.L.P. SI	GNATURE	- 1 may 1 "		
		a, Virginia 22313-1404		enton S. Duffett, Jr	<u>.</u>		
	(703) 836 Filed: Se _l	otember 26, 2001	<u>2:</u>	2,030 GISTRATION NUMBER			

Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231

U.S. APPLICATION: NO.,	FIRST NAMED APPLICANT	Washington, D. C. 20231	
20/00000	THE SAMED APPLICANT	ATTY, DOCKET NO.	
09/889229	10 (1) 1	0.000	
and visit 4 to a street	5611	INTERNATIONAL APPLICATION NO. 7 (2) (2) (2)	
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ford admit edites		I.A. FILING DATE PRIORITY DATE	
ersh (SANDerlaa Va 192019-1	11-12	I.A. FILINO DATE PRIORITY DATE	
		38/21/01	
		DATE MAILED	
NOTIFICATION OF MISSING RE	EQUIREMENTS UNDE	R 35 U.S.C. 371 IN THE UNITED	
DIATES DESIGN	MIED/ELECTED OFF	ICE (DO/EO/DS)	
1. The following items have been submitted by	the applicant or the IR to the II	nited States Dec. 1 m	
U.S. Basic National Fee.	rk 1.494) 📝 an Elected Offic	ce (37 CFR 1.495):	
Copy of the international application	Indication of Small Entity Status.		
Oath or Declaration of inventors(s).		rnational application into English. 19 amendments into English.	
Copy of Article 19 amendments.	Other:	19 aniendinents into English.	
Priority Document.	-		
The International Preliminary Exam	ination Report in English and it	s Annexes, if any.	
Translation of Annexes to the Intern	ational Preliminary Examination	a Report into English.	
Applicant has requested early processing u	nder 35 U.S.C. 371(f) but has r	not filed the following indicated items and	
ne maleure hems in paragraph 5 below. The B	asic National Fee and the conv.	of the international application must be filed	
prior to 20 or 30 months from the priority date to U.S. Basic National Fee.	avoid abandoninent.		
	Copy of the internation		
. The following items MUST be furnished with ecceptance under 35 U.S.C. 371:	in the period set forth below in	order to complete the requirements for	
a. Translation of the application into			
later than the appropriate 20 or	30 months from the priority do	to.	
The current translation is defect	live for the reasons indicated on	the attached Notice of Defective	
Translation. b. Processing fee for providing the tr			
appropriate 20 or 30 months from	om the priority date (37 CEP 1).	492(6)	
c. Oath or declaration of the inventor	s, in compliance with 37 CFR	1.497(a) and (b) properly identifying	
the application (preferably by th	le international application num	ber and international filing date). A te 20 or 30 months from the priority	
tuite.			
The current oath or declaration	does not comply with 37 CFR 1	.497(a) and (b) for the reasons	
indicated on the attached PCT/E	OO/EO/917. r declaration later than the appr	Oprinta 20 on 20 months form the	
priority date (37 CFR 1.492(e)).		ophate 20 of 30 months from the	
Additional claim fees of \$ as a	large entity small entity,	including any required multiple dependent	
aim fee, are required. Applicant must submit the (37 CFR 1.492(g)). See attached PTO-875.	e additional claim fees or cance	the additional claims for which fees are	
Applicant has not submitted the required seq CT/DQ/EO/920.	quence listing pursuant to 37 CF	R 1.821-1.825. See attached	
LL OF THE ITEMS SET FORTH IN 3(a)-3(d IONTHS FROM THE DATE OF THIS NOTIC), 4 AND 5 ABOVE MUST B	E SUBMITTED WITHIN TWO (2)	
HE PRIORITY DATE FOR THE APPLICAT	ION, WHICHEVER IS LATE	IS (where 37 CFR 1.495 applies) FROM ER. FAILURE TO PROPERLY	
ESPOND WILL RESULT IN ABANDONMEN	NT.		
ne time period set above may be extended by filin	ng a petition and fee for extension	on of time under the provisions of 37 CER	
136(a).	,	and the distribution of the Circumstation of the Ci	
If box 3a or 3c is checked, a translation of the	Annexes MUST be submitted no	b later than the time period set above or the an 20 or 30 months from the priority date. ed by the appropriate 20 (37 CFR 1.494(d)) Continue of the contin	
nnexes will be cancelled. A processing fee will be	be required if submitted later that	in 20 or 30 months from the priority date.	
The Article 19 amendments are cancelled sin	ice a translation was not provide	ed by the appropriate 20 (37 CFR 1.494(d)) BSD	
30 (37 CFR 1.495(d)) months from the priority	date.	11 lead a Duc milita	
dress given in the heading and include the U.S. a	application no. shown above. (3'	7 CFR 1.5) MAZING LAF ACTION	



U.S. APP: JCATION NO.	FIRST NAMED APPLICANT		ATTY, DOCKET NO.	
09/889229	MOSRACH	INTERNATIONAL	APPLICATION NO.	
FEATURE & DEFINE	##41	PC7/SE00/00047		
- SURVAS DOANE SWECKER PO BOX1202	A BIND MULTIPLE	I.A. FILING DATE	PRIORITY DATE	
ALEXANDRIA VA 2221:	3-1404			
	I	517132	600 01/3	
		DATE MAILED:	08/21/01	

NOTIFICATION OF A DEFECTIVE OATH OR DECLARATION

This application fails to contain an oath or declaration acceptable under 35 U.S.C. 371(c)(4) for entry into the national stage in the United States of America. The period within which to correct the deficiency noted below and avoid abandonment is set in the accompanying Notification.

A new oath or declaration, properly identifying this application (preferably by the international application number and international filing date) is required. The oath or declaration does not comply with 37 CFR 1.497(a), (b) and (f) in that it:

1.	is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
2.	does not identify the application to which it is directed.
	does not identify the inventor(s).
	does not identify the citizenship of each inventor.
5. =	does not state that the person making the oath or declaration believes the named inventor or inventors
	to be the original and first inventor or inventors of the subject matter which is claimed and for which a patent is sought.

FAILURE TO SUBMIT AN OATH OR DECLARATION IN COMPLIANCE WITH 37 CFR 1.497(a) AND (b), AND 1.497(d) WHERE APPROPRIATE, WITHIN THE TIME PERIOD SET WILL RESULT IN FAILURE TO ENTER THE NATIONAL STAGE AND THE ABANDONMENT OF THE APPLICATION.

Additionally, the oath or declaration does not comply with 37 CFR 1.63 in that it:

1	does not identify the mailing address of each inventor. If the residence is different from the mailing address, then the city and state or city and foreign country of residence of each inventor must also be given.
2. :	does not state that the person making the oath or declaration:
a	has reviewed and understands the contents of the application, including the claims, as amended by any amendment specifically referred to in the oath or declaration.
b. <u> </u>	acknowledges the duty to disclose to the Office all information known to the person to be material to patentability as defined in 37 CFR 1.56.
3.	does not identify the foreign application for patent or inventor's certificate for which a claim for priority is made pursuant to 37 CFR 1.55, and any foreign application having a filing date befor that of the application on which priority is claimed, by specifying the application serial number, country, day, month, and year of its filing.

Lamont Hunter, Paralegal

Telephone: 703 305-3686

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